

CLAIMS

1. An organic electroluminescent device comprising at least an anode, a first emitting layer, a hole barrier layer, a second emitting layer and a cathode in this order; wherein the first emitting layer and the second emitting layer both comprise a hole transporting material.

2. The organic electroluminescent device according to claim 1, wherein the first emitting layer and the second emitting layer both have a hole mobility of 10^{-5} cm²/Vs or more.

3. The organic electroluminescent device according to claim 1, wherein the ionization potential of the hole barrier layer is higher than the ionization potential of the first emitting layer by 0.2 eV or more.

4. The organic electroluminescent device according to claim 1, wherein a difference in affinity level between the hole barrier layer and the first emitting layer is 0.2 eV or less.

5. The organic electroluminescent device according to claim 1, wherein a difference in affinity level between the hole barrier layer and the second emitting layer is 0.2 eV or less.

6. The organic electroluminescent device according

to claim 1, wherein the first emitting layer is a blue emitting layer.

7. The organic electroluminescent device according to claim 1, wherein the second emitting layer is a yellow-to-red emitting layer.

8. The organic electroluminescent device according to claim 1, wherein the first emitting layer is a yellow-to-red emitting layer.

9. The organic electroluminescent device according to claim 1, wherein the second emitting layer is a blue emitting layer.

10. The organic electroluminescent device according to claim 1 that emits white light.

11. A display comprising the organic electroluminescent device according to any one of claims 1 to 10.